# 6-Chloro-N $^2$ -ethyl-N $^4$ -propyl-1,3,5-triazine-2,4-diamine 90952-64-0 | DTXSID60536638

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# Model Performance

Model Data
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# Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

## Model Results

Predicted value: 1.72e-11 cm3/molecule\*sec

Global applicability domain: Outside

Local applicability domain index: 2.41e-01

Confidence level: 7.45e-01

## Nearest Neighbors from the Training Set

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Cycloate

Measured: 3.54e-11 Predicted: 2.98e-11

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**EPTC** 

Measured: 3.18e-11 Predicted: 2.83e-11

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Diethyl sulfate

Measured: 1.80e-12 Predicted: 1.55e-12

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Isoproturon

Measured: 1.20e-11 Predicted: 3.23e-11

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Triethyl phosphate Measured: 5.53e-11 Predicted: 4.26e-11